PTO/SB/21 (08-00)

Approved for use through 10/31/02. OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

| TRANSMITTAL FORM   |        | Application Number  | 10/032,319        |  |
|--|--------|---|-------------------|--|
|  |        | Filing Date   | December 21, 2001 |  |
|  |        | First Named Inventor                                      | Edward Y. CHANG   |  |
|  |        | Group Art Unit  | 2176              | RECEIVED   |
| (to be used for all correspondence after initial filing)     |        | Examiner Name   | To Be Assigned    | MAR 1 2 2002   |
| Total Number Of Pages In This Submission                     | 6      | Attorney Docket No.                                       | 509952000100      | Technology Center 2100   |
| ENCLOSURES (check all that apply)                            |        |   |                   |  |
| Fee Transmittal Form   |        | signment Papers<br>an Application)                        |                   | After Allowance Communication to<br>Group  |
| Fee Attached   | Dra    | wing(s)   |                   | Appeal Communication to Board of<br>Appeals and Interferences                              |
| Amendment / Reply  | Lice   | ensing-related Papers                                     |                   | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)                          |
| After Final  | Pet    | ition   |                   | Proprietary Information  |
| Affidavits/declarations                                      |        | ition to Convert to a visional Application                |                   | Status Letter  |
| Extension of Time Request                                    | — Cha  | ver of Attorney, Revocation<br>ange of Correspondence Add | dress 🗶           | Other Enclosure(s) (please identify - below)<br>- PTO/SB/08 (2 PAGES)<br>- Return Postcard |
| Express Abandonment Request                                  | _      | minal Disclaimer  |                   |  |
| Information Disclosure Statement (3 PAGES)                   | CD,    | Number of CD(s)   |                   |  |
| Certified Copy of Priority Document(s)                       | emarks |   |                   |  |
| Response to Missing Parts/ Incomplete Application            |        |   |                   |  |
| Response to Missing Parts under 37 CFR 1.52 or 1.53          |        |   |                   |  |
| SIGNATURE OF APPLICANT, ATTORNEY OR AGENT                    |        |   |                   |  |
| Firm Stephen C. Durant, Reg. No. 31,506                      |        |   |                   |  |
| Or Morrison & Foerster, LLP                                  |        |   |                   |  |
| Individual Name 425 Market St., San Francisco, CA 44105-2482 |        |   |                   |  |
| Signature AsperC. Hour                                       |        |   |                   |  |
| Date February 25, 2002                                       |        |   |                   |  |

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on February 25, 2002.

Tina Hall

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

#8



PATENT Docket No. 509952000100

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Tina Hall

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MAR 1 2 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Technology Center 2100

In the application of:

Edward Y. CHANG, et al.

Serial No.: 10

10/032,319

Filing Date:

December 21, 2001

For:

**MAXIMIZING EXPECTED** 

GENERALIZATION FOR LEARNING COMPLEX QUERY CONCEPTS

Examiner: To Be Assigned

Group Art Unit: 2176

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted: With the application; accordingly, no fee or separate requirements are required. X Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required. After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance. A fee is required. A check in the amount of \* is enclosed. A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate. A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee is believed to be due. П After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee. П A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the amount of \* is enclosed. П A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

form (PTO/SB/17 is attached to this submission in duplicate.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to

charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 509952000100. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: February 25, 2002

Respectfully submitted,

Stephen C. Durant

Registration No. 31,506

Morrison & Foerster LLP 425 Market Street

San Francisco, California 94105-2482

Telephone: (415) 268-6982 Facsimile: (415) 268-7522